

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| L1 | 20 | (fail\$5 with (probab\$7 or likelihood or likelyhood\$1 or possiblilit\$5)) and (safety near availabilit\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/19 08:27 |
| L2 | 2 | ((fail\$5 with (probab\$7 or likelihood or likelyhood\$1 or possiblilit\$5)) and ((online or (on adj line)) with failsafe\$1)) and integrit\$4 and safe\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/19 07:01 |
| L3 | 2 | ((fail\$5 or error\$1 or fault\$3) with (probab\$7 or likelihood or likelyhood\$1 or possiblilit\$5)) and ((online or (on adj line)) with failsafe\$1)) and integrit\$4 and safe\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/19 07:03 |
| L4 | 0 | ((fail\$5 or error\$1 or fault\$3) with (probab\$7 or likelihood or likelyhood\$1 or possiblilit\$5)) and ((online or (on adj line)) with integrot\$5)) and integrit\$4 and safe\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/19 07:03 |
| L5 | 39 | ((fail\$5 or error\$1 or fault\$3) with (probab\$7 or likelihood or likelyhood\$1 or possiblilit\$5)) and ((online or (on adj line)) with integrit\$5)) and integrit\$4 and safe\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/19 07:06 |
| L6 | 39 | ((fail\$5 or error\$1 or fault\$3) with (probab\$7 or likelihood or likelyhood\$1 or possiblilit\$5)) and ((online or (on adj line)) with integrit\$5) and integrit\$4 and safe\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/19 07:10 |
| L7 | 36 | ((fail\$5 or error\$1 or fault\$3) near (rate\$1)) and ((online or (on adj line)) with integrit\$5) and integrit\$4 and safe\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/19 07:08 |
| L8 | 17 | ((fail\$5 or error\$1 or fault\$3) with (probab\$7 or likelihood or likelyhood\$1 or possiblilit\$5)) and (online or (on adj line)) and (safe\$3 with integrit\$5) and integrit\$4 and safe\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/19 07:22 |
| L9 | 8 | ((fail\$5 or error\$1 or fault\$3) near rate) and (online or (on adj line)) and (safe\$3 with integrit\$5) and integrit\$4 and safe\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/19 07:22 |

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|-----|------|---|---|----|-----|------------------|
| L12 | 27 | "4632802" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/19 08:44 |
| L13 | 360 | (702/181).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/19 08:44 |
| L14 | 1213 | (702/182).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/19 08:44 |
| L15 | 858 | (702/183).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/19 08:45 |
| L16 | 314 | (702/184).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/19 08:45 |
| L17 | 474 | (702/185).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/19 08:45 |
| L20 | 17 | l13 and (fail\$5 with (probab\$7 or likelihood or likelyhood\$1 or possiblilit\$5)) and safe\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/19 08:47 |
| L21 | 24 | l14 and (fail\$5 with (probab\$7 or likelihood or likelyhood\$1 or possiblilit\$5)) and safe\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/19 08:50 |
| L22 | 31 | l15 and (fail\$5 with (probab\$7 or likelihood or likelyhood\$1 or possiblilit\$5)) and safe\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/19 08:51 |
| L23 | 11 | l16 and (fail\$5 with (probab\$7 or likelihood or likelyhood\$1 or possiblilit\$5)) and safe\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/19 08:52 |

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| L24 | 30 | l17 and (fail\$5 with (probab\$7 or likelihood or likelyhood\$1 or possiblilit\$5)) and safe\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/19 09:02 |
| L26 | 220 | 714/100 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/19 09:01 |
| L27 | 905 | 714/11 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/19 09:01 |
| L28 | 2 | l26 and (fail\$5 with (probab\$7 or likelihood or likelyhood\$1 or possiblilit\$5)) and safe\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/19 09:02 |
| L29 | 25 | l27 and (fail\$5 with (probab\$7 or likelihood or likelyhood\$1 or possiblilit\$5)) and safe\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/19 09:02 |
| S1 | 3 | ADAMSKI-ROBERT-S | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/18 11:19 |
| S2 | 7 | POWERS-LESLIE-V | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/18 11:15 |
| S3 | 3 | MCCREA-STEELE-ROBIN | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/18 11:19 |
| S4 | 2 | MCCREA-STEELE-R | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/18 11:16 |
| S5 | 5 | MCCREA-STEELE | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/18 11:19 |

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| S7 | 30 | (david with barron).inv. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/18 11:20 |
| S8 | 351 | invensys.asn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/18 11:18 |
| S10 | 56 | S8 and fail\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/18 11:20 |
| S11 | 3 | S8 and (fail\$5 with (probab\$7 or likelihood or likelyhood\$1 or possiblilit\$5)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/18 11:22 |
| S12 | 2 | S7 and (fail\$5 with (probab\$7 or likelihood or likelyhood\$1 or possiblilit\$5)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/18 11:23 |
| S13 | 103 | ((fail\$5 with (probab\$7 or likelihood or likelyhood\$1 or possiblilit\$5)) with demand\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/18 11:51 |
| S14 | 372 | (safety with reliab\$6) and (fail\$5 with (probab\$7 or likelihood or likelyhood\$1 or possiblilit\$5)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/18 11:52 |
| S15 | 19 | (safety with reliab\$6) and (fail\$5 with (probab\$7 or likelihood or likelyhood\$1 or possiblilit\$5)) and (compar\$6 with (fail\$5 with (probab\$7 or likelihood or likelyhood\$1 or possiblilit\$5))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/18 12:02 |
| S16 | 147 | (safety with instrumen\$2 with function\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/18 12:02 |
| S17 | 1 | (safety with instrumen\$2 with function\$1) and (fail\$5 with (probab\$7 or likelihood or likelyhood\$1 or possiblilit\$5)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/18 12:09 |

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| S18 | 217 | ((asset\$6 or asses\$9) with manag\$7) and (fail\$5 with (probab\$7 or likelihood or likelyhood\$1 or possiblilit\$5)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/18 12:10 |
| S19 | 110 | ((asset\$6 or asses\$9) near2 manag\$7) and (fail\$5 with (probab\$7 or likelihood or likelyhood\$1 or possiblilit\$5)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/18 12:10 |
| S20 | 69 | ((asset\$6 or asses\$9) near2 manag\$7) and (fail\$5 with (probab\$7 or likelihood or likelyhood\$1 or possiblilit\$5)) and (safe\$6 or health) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/18 13:23 |
| S21 | 160 | (fail\$5 with (probab\$7 or likelihood or likelyhood\$1 or possiblilit\$5)) and (safe\$6 or health) and (fail\$5 with demand\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/18 13:24 |
| S22 | 120 | (fail\$5 with (probab\$7 or likelihood or likelyhood\$1 or possiblilit\$5)) and (safe\$6 or health) and (fail\$5 with demand\$1) and safe\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/18 13:47 |
| S23 | 18 | (fail\$5 with (probab\$7 or likelihood or likelyhood\$1 or possiblilit\$5)) and (safe\$6 or health) and (fail\$5 with demand\$1) and ((safe\$5 and asset\$1 or asses\$9) with (manag\$6 or software\$1 or program\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/18 13:25 |
| S24 | 0 | (fail\$5 with (probab\$7 or likelihood or likelyhood\$1 or possiblilit\$5)) and (safe\$6 or health) and (safe\$5 near inegrit\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/18 13:49 |
| S25 | 25 | (fail\$5 with (probab\$7 or likelihood or likelyhood\$1 or possiblilit\$5)) and (safe\$6 or health) and (safe\$5 near integrit\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/18 14:22 |
| S26 | 7 | (fail\$5 with (probab\$7 or likelihood or likelyhood\$1 or possiblilit\$5)) and (safe\$6 or health) and (safe\$5 near integrit\$3) and (online or (on adj line)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/18 14:12 |

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| S27 | 2 | (fail\$5 with (probab\$7 or likelihood or likelyhood\$1 or possiblilit\$5)) and (safe\$6 or health) and (failsafe\$5 with integrit\$3) and (online or (on adj line)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/19 08:45 |
| S28 | 34 | (fail\$5 with (probab\$7 or likelihood or likelyhood\$1 or possiblilit\$5)) and (safe\$6 or health) and (safe\$5 near2 integrit\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/18 14:33 |
| S29 | 17 | ((fail\$5 with (probab\$7 or likelihood or likelyhood\$1 or possiblilit\$5)) same safe\$5 same integrit\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/18 14:35 |
| S30 | 47 | ((fail\$5 with (probab\$7 or likelihood or likelyhood\$1 or possiblilit\$5)) and ((online or on adj line) with integrit\$3)) and integrit\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/18 16:02 |
| S31 | 68 | (fail\$5 with (probab\$7 or likelihood or likelyhood\$1 or possiblilit\$5)) and (asset near manag\$9) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/18 15:02 |
| S32 | 34 | (fail\$5 with (probab\$7 or likelihood or likelyhood\$1 or possiblilit\$5)) and (asset near manag\$9) and integrit\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/18 14:53 |
| S33 | 39 | (fail\$5 with (probab\$7 or likelihood or likelyhood\$1 or possiblilit\$5)) and (asset near manag\$9) and safe\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/18 16:00 |
| S34 | 3 | (fail\$5 with (probab\$7 or likelihood or likelyhood\$1 or possiblilit\$5)) and (asset near manag\$9) and safe\$3 and (compar\$7 with (fail\$5 with (probab\$7 or likelihood or likelyhood\$1 or possiblilit\$5))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/18 15:35 |
| S35 | 47 | ((fail\$5 with (probab\$7 or likelihood or likelyhood\$1 or possiblilit\$5)) and ((online or (on adj line)) with integrit\$3)) and integrit\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/18 16:03 |

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| S36 | 27 | ((fail\$5 with (probab\$7 or likelihood or likelyhood\$1 or possiblilit\$5)) and ((online or (on adj line)) with integrit\$3)) and integrit\$4 and (compar\$6 with ((fail\$5 with (probab\$7 or likelihood or likelyhood\$1 or possiblilit\$5)))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/18 16:17 |
| S37 | 39 | ((fail\$5 with (probab\$7 or likelihood or likelyhood\$1 or possiblilit\$5)) and ((online or (on adj line)) with integrit\$3)) and integrit\$4 and safe\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/19 07:00 |
| S38 | 0 | 2004/0186927 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/18 17:13 |
| S39 | 2 | "20040186927" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/18 17:14 |
| S40 | 1 | S39 and (display\$3 same (alarm\$1 or alert\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/18 17:14 |